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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER
AP081-06

DESIGNATED/ELECTED OFFICE (DO/EO/US)			AI 001-00	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPHCOTON TO (IF Though, see 767 CFR 1.5)	
INTERNATIONAL APPLICATION NO. PCT/GB2004/003167		INTERNATIONAL FILING DATE 07/21/2004	PRIORITY DATE CLAIMED 07/21/2003	
TITLE OF INVENTION A ROLLER				
APPLICANT(S) FOR DO/EO/US John Hancock				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. 🗹	The US has been elected (Article 31).			
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated by the International Bureau.			
	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. have not been made and will not be made.			
8. 🔲	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).	
9. 🛂	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. 🔽	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	
13.	A preliminary amendment.			
14.	An Application Data Sheet under 37 C	CFR 1.76.		
15. 🗹	A substitute specification.		,	
16. 🔽	A power of attorney and/or change of	address letter.		
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.	
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)((4) .	
19. 📙	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).	

IAP12 Rec' PCT/FTO 19 JAN 2006

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NOT (F-known; see 37,CF9 1.5) ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. AP081-06 PCT/GB2004/003167 20. Other items or information: Return Receipt Postcard **CALCULATIONS** PTO USE ONLY The following fees have been submitted 300.00 21. [7] Examination fee (37 CFR 1.492(c)) 22. \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ 500.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.....\$500 1,000.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) \$ /50 = x \$250 - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). \$ **CLAIMS NUMBER FILED NUMBER EXTRA** RATE \$ 20 - 20 = 0 x \$50 Total claims 0 \$ Independent claims 3 - 3 = \$200 X MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ + TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 500.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 500.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged

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a. A check in the amount of \$ 500.00 to cover the ab	ove fees is enclosed.			
b. Please charge my Deposit Account No in the amount of A duplicate copy of this sheet is enclosed.	\$ to cover the above fees.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.				
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:	Dould			
29,689	David A. Guerra NAME 46,443 REGISTRATION NUMBER			